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U. S. Department of Agriculture

The *MORaine LOCUST



*Plant Patent No. 836

The MORaine LOCUST is a round headed tree when young but tall and vase-shaped when older, attaining a height of 80 to 100 feet.

It grows more rapidly than the common type of locusts because of the absence of seed pods and thorns. This attribute, together with the small leaflets which mostly drift into the lawn between the blades of grass, makes little fall clean-up necessary. It stands pruning well but very little is necessary since the lower branches self-prune as the top grows wider. This makes it desirable for narrow street planting of small properties, as sufficient clearance can be maintained for any type of traffic.

MARSHALL NURSERIES**ARLINGTON, NEBRASKA**

The MORaine LOCUST . . .

the tree of today and tomorrow . . .

Note its many features



GRACEFUL FOLIAGE

This stately new shade and ornamental tree has finely divided foliage and bears only sterile flowers hence can never produce unsightly seed pods.

The MORaine Locust is vigorous and fast growing. The parent tree has increased in diameter 16 inches in 15 years. This is more rapid than either the soft maple or Chinese elm. Its growth can be accelerated by feeding but being a legume its demands are slight.

"CLIMATE CONTROL"

"House Beautiful" says, "Tall, deciduous trees planted relatively close to a house will shade the roof and walls in summer but allow the sun to reach the house in winter. Such trees clear of branches as high as the eaves do not interfere with visibility or air movement." The MORaine Locust acquires the size and shape for "climate control" in a short time.

Prices of MORaine Locust PLANT PATENT NO. 836

5-6 ft. high.....	each \$6.00
	10 for \$55.00
6-7 ft. high.....	each \$8.00
	10 for \$72.50
7-8 ft. high.....	each \$10.00
	10 for \$90.00
1-1¼ in. diameter.....	each \$12.50
	10 for \$110.00
1¼-1½ in. diameter.....	each \$15.00
	10 for \$125.00

Price includes packing,
ready for shipment.

Asexual reproduction of this plant, without license, is strictly prohibited under the provisions of The Plant Patent Law.

The "Moraine" Locust was developed, patented and introduced by The Sieben-thaler Company, at its Moraine Nurseries, Dayton, Ohio, hence the name "Moraine."

1. THORNLESS. No dangerous, ugly thorns like either the Honeylocust or the Black locust.

2. VASE FORM. Vase-shaped and wide spreading when older, like stately old Elm trees. Branches are arching upward and outward, easily reaching over the tops of two story houses without obstructing view or effecting air circulation.

3. THRIVES UNDER CITY CONDITIONS. The MORaine Locust, like the common forms, is tolerant of smoke, soot and dust.

4. HARDY. Common Honeylocust is native from New York to Minnesota and from Texas to Ontario, so the MORaine Locust should withstand similar extremes of temperature.

5. SEEDLESS. No unsightly seed pods to clean up in fall or winter. Non-fruiting habit permits better foliage, hangs on later in fall.

6. HARD WOODED. No damage from wind or snow. May bend under heavy strain but rarely ever breaks or splits.

7. HEAVY or LIGHT SOIL. Seems to produce good growth on any kind of soil but responds favorably to extra feeding.

8. BENEFICIAL EFFECT ON LAWNS. Due to vase form and fine foliage, enough light filters through to permit growth of excellent lawn, but adequate shade to prevent growth of crab grass.

9. WITHSTANDS DROUGHT or FLOOD. Parent trees are native to Western Plains where rainfall is light, yet they may be found thriving in poorly drained soils. Prefer sunny exposed situations.

10. EASILY TRANSPLANTED. Nearly a thousand MORaine Locust, five to six feet high, transplanted last fall and last spring without a single loss.

11. LONG-LIVED. One common Honeylocust recently cut down in Dayton, Ohio, showed 327 annual rings. There is every reason to believe that the MORaine Locust, too, will be a long-lived tree.

